

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	33	(search adj (means apparatus)) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 15:22
L4	729	(search adj (means engine apparatus)) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 15:23
L5	443	L4 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/19 15:23
L6	187	(search adj (means engine apparatus)) with (CAM memory RAM) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 15:24
L7	124	L6 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/19 15:41
L8	1	"6308219".pn.	US-PGPUB; USPAT	OR	ON	2007/07/19 15:34
L9	50	L7 and (associative CAM (content adj addressable) content?addressable)	US-PGPUB; USPAT	OR	ON	2007/07/19 15:43
L10	40	L9 and (mediat\$4 arbitrat\$3 grant priorit\$4 delibrat\$3)	US-PGPUB; USPAT	OR	ON	2007/07/19 15:45
L11	21	L9 and (mediat\$4 arbitrat\$3 grant delibrat\$3)	US-PGPUB; USPAT	OR	ON	2007/07/19 17:17
L12	0	(number adj of adj hits) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 17:18
L13	0	(number adj of adj hits) and "455".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 17:19
L14	0	(number adj of adj hits) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 17:19
L15	155	(number adj4 hits) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 17:20
L16	143	(number adj3 hits) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 17:20
L17	112	(number adj2 hits) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 18:31
L20	1	"6993031".pn.	US-PGPUB; USPAT	OR	ON	2007/07/19 18:52
S1	77	(packet adj processing adj apparatus)	US-PGPUB; USPAT	OR	ON	2007/07/09 08:09
S2	1	"2000101638"	JPO	OR	ON	2007/07/09 08:37
S3	2	370/394.ccls.	JPO	OR	ON	2007/07/09 08:38
S4	916	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 15:56
S5	623	S4 and (distribut\$3 divid\$3 spread\$3)	US-PGPUB; USPAT	OR	ON	2007/07/09 09:18

## EAST Search History

S6	916	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/09 09:21
S7	227	S6 and (distribut\$3 divid\$3 spread\$3 scatter disperse) adj3 (packet datagram data?gram cell frame)	US-PGPUB; USPAT	OR	ON	2007/07/09 11:04
S8	26	CLAUBERG adj ROLF	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/09 16:06
S9	1	("20040100977").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 08:53
S10	1	"5383181".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 15:59
S11	918	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 15:59
S12	908	S11 and ((time adj2 stamper) (labeling) (identifier) (sequence) (order) reorder\$3 re?order\$3 distribut\$3 rearrang\$3 re?arrange\$3)	US-PGPUB; USPAT	OR	ON	2007/07/10 16:05
S15	0	S11 and @ad<="01112002"	US-PGPUB; USPAT	OR	ON	2007/07/10 16:01
S18	0	S11 and @ad<="01112002"	US-PGPUB; USPAT	OR	ON	2007/07/10 16:02
S19	918	S11	US-PGPUB; USPAT	OR	ON	2007/07/10 16:02
S22	695	S12 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/10 16:04
S23	535	S11 and (((time adj2 stamper) (labeling) (identifier) (sequence) (order) reorder\$3 re?order\$3 distribut\$3 rearrang\$3 re?arrange\$3)).ab.	US-PGPUB; USPAT	OR	ON	2007/07/10 16:11
S24	429	S23 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/10 16:29
S25	516	S11 and (((time adj2 stamper) (labeling) (identifier) (sequence) (order) reorder\$3 re?order\$3 distribut\$3 rearrang\$3 re?arrange\$3) not reorder).ab.	US-PGPUB; USPAT	OR	ON	2007/07/10 16:12
S26	414	S25 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/10 16:12

## EAST Search History

S27	19	S12 and @ay<"2003" and (distribut\$3 WITH ((sequence adj2 number) (time adj2 stamp) time?stamp sequence?number) (order sequence) adj2 (identifier indicator)).ab.	US-PGPUB; USPAT	OR	ON	2007/07/10 16:36
S28	1	("6982975").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 08:53
S29	9	("5291483").URPN.	USPAT	OR	ON	2007/07/12 10:00
S30	919	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/12 10:02
S31	37	S30 and ((distribut\$3 parallel\$2 simultaneous\$2) near2 process\$3) near4 (packet frame cell data)	USPAT	OR	ON	2007/07/12 10:02
S32	4	Clauberg and (sequence adj number)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:08
S33	59873	((output adj buffer) (ouput?buffer) near3 (threshold))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:11
S34	919	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/12 18:09
S35	61	S33 and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:09
S36	46	S35 and @ay<"2002"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:10
S37	279	((output adj buffer) (ouput?buffer)) near3 (threshold)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:14
S38	197	S37 and @ay<"2002"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:13
S39	279	((output adj buffer) (output?buffer)) near3 (threshold)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:12
S40	35	S38 and "370".Clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:13
S41	10	((output adj buffer) (output?buffer)) near3 (threshold))same (stop) and @ay<"2002" and "370".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/12 18:16
S43	3	("6389018" "6982975" "6788699").pn.	US-PGPUB; USPAT	OR	ON	2007/07/16 09:02

## EAST Search History

S44	1	"5383181".pn.	US-PGPUB; USPAT	OR	ON	2007/07/16 09:48
S45	1204	((sequence adj number) order (order?number) timestamp time?stamp) same table same (buffer queue) and ((buffer?address buffer adj (address location)) ((queue address) queue?address)) and "370".clas. and @ay<="2002"	US-PGPUB; USPAT	OR	ON	2007/07/16 09:52
S46	218	((sequence adj number) (order?number) timestamp time?stamp) same table same (buffer queue) and ((buffer?address buffer adj (address location)) ((queue address) queue?address)) and "370".clas. and @ay<="2002"	US-PGPUB; USPAT	OR	ON	2007/07/16 09:54
S47	29	S46 and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/17 13:32
S48	920	370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/17 13:33
S49	500	sequence adj number and S48	US-PGPUB; USPAT	OR	ON	2007/07/17 13:33
S50	368	S49 and (error)	US-PGPUB; USPAT	OR	ON	2007/07/17 13:43
S51	134	S49 and (error same (exceed\$3 excess match\$3 ahead detect))	US-PGPUB; USPAT	OR	ON	2007/07/17 16:03
S52	233	S49 and ((predetermined pre?determined established preset pre?set threshold exceed\$3 excess match\$3 ahead detect) same (miss\$3 loss lost same (data packet frame cell)))	US-PGPUB; USPAT	OR	ON	2007/07/17 16:07
S53	225	S49 and ((predetermined pre?determined preset pre?set threshold exceed\$3 excess match\$3 ahead detect) same (miss\$3 loss lost same (data packet frame cell)))	US-PGPUB; USPAT	OR	ON	2007/07/17 16:13
S54	230	S49 and ((predetermined pre?determined preset pre?set threshold exceed\$3 excess match\$3 ahead detect) adj2 (value number window))	US-PGPUB; USPAT	OR	ON	2007/07/17 16:17
S55	160	S49 and ((predetermined pre?determined threshold excess) adj2 (value number window))	US-PGPUB; USPAT	OR	ON	2007/07/17 16:29
S56	9	S49 and ((predetermined pre?determined threshold excess) adj2 (window))	US-PGPUB; USPAT	OR	ON	2007/07/17 16:49

## EAST Search History

S57	1	"6735219".pn.	US-PGPUB; USPAT	OR	ON	2007/07/17 17:03
S58	1	"20040100977".pn.	US-PGPUB; USPAT	OR	ON	2007/07/17 17:26
S59	157	S55 and (packet frame cell data adj loss)	US-PGPUB; USPAT	OR	ON	2007/07/17 18:26
S63	1	(stored input in?put incoming entered) near (packet frame cell) near (read output out?put outgoing out?going) near (exceed excess (more?than (does adj2 match)))	US-PGPUB; USPAT	OR	ON	2007/07/17 18:18
S64	2	(stored input in?put incoming entered) near (packet frame cell) near (read output out?put outgoing out?going) near (difference exceed excess (more?than (does adj2 match)))	US-PGPUB; USPAT	OR	ON	2007/07/17 18:19
S65	157	S55 and (packet frame cell (data adj loss))	US-PGPUB; USPAT	OR	ON	2007/07/17 18:27
S66	3	S55 and ((packet frame cell) near2 (data adj loss))	US-PGPUB; USPAT	OR	ON	2007/07/17 18:28
S67	16	S55 and ((packet frame cell data) adj2 loss) same (predetermined threshold maximum) and @ay<"2002"	US-PGPUB; USPAT	OR	ON	2007/07/17 18:56
S68	0	(number adj of adj packet adj read) same (number adj of adj packets adj stored)	US-PGPUB; USPAT	OR	ON	2007/07/17 18:57
S69	0	(number adj of adj packet adj read) same (number adj of adj packet adj stored)	US-PGPUB; USPAT	OR	ON	2007/07/18 08:21
S70	1	"20040100977".pn.	US-PGPUB; USPAT	OR	ON	2007/07/17 18:58
S71	5332	(queue buffer memory) same (pointer) same (threshold predetermined)	US-PGPUB; USPAT	OR	ON	2007/07/18 08:22
S72	1808	(queue buffer memory) with (pointer) with (threshold predetermined)	US-PGPUB; USPAT	OR	ON	2007/07/18 08:23
S73	9	(queue buffer memory) with (pointer) with (threshold predetermined) and 370/394.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/18 08:48
S74	353	(queue buffer memory) with (pointer) with (threshold predetermined) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 09:18

## EAST Search History

S75	86853	(queue buffer memory) with (pointer) with (threshold predetermined) and (lost adj3 (packet frame data cells)) "370". clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 08:49
S76	24	(queue buffer memory) with (pointer) with (threshold predetermined) and (lost adj3 (packet frame data cells)) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 09:16
S77	49	(queue buffer memory) with (pointer) with (threshold predetermined) same ((Sequence adj number) (entry)) and "370". clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 09:19
S78	43	S77 not S76	US-PGPUB; USPAT	OR	ON	2007/07/18 09:23
S81	651	(read adj pointer) same (write adj pointer) same (difference ahead lack behind distance)	US-PGPUB; USPAT	OR	ON	2007/07/18 09:33
S82	649	S81 not (S78 S77 S76)	US-PGPUB; USPAT	OR	ON	2007/07/18 09:34
S83	433	S82 and @ay<"2002"	US-PGPUB; USPAT	OR	ON	2007/07/18 10:16
S84	215	S83 and (resume\$3 (track\$3 adj2 back) re?read (read adj3 (back again)) rever\$4)	US-PGPUB; USPAT	OR	ON	2007/07/18 10:21
S85	172	S83 and (resume\$3 (track\$3 adj2 back) re?read (read adj3 (back again)) revert\$4)	US-PGPUB; USPAT	OR	ON	2007/07/18 15:39
S86	15	S85 and (dropped lost missing undelivered) adj2 (data packet frame cell)	US-PGPUB; USPAT	OR	ON	2007/07/18 16:07
S87	4	(resume restart ((read go) adj back)) near5 (earliest first last) adj2 (correct unbroken (error?free) good working) adj3 (stream packet data flow cell entry)	US-PGPUB; USPAT	OR	ON	2007/07/18 16:19
S88	1	"6564071".pn.	US-PGPUB; USPAT	OR	ON	2007/07/18 16:15
S89	16	(resume restart read go) near5 (earliest first last) adj2 (correct unbroken (error?free) good working) adj3 (stream packet data flow cell entry)	US-PGPUB; USPAT	OR	ON	2007/07/18 16:23

## EAST Search History

S90	34	(resume restart read go) near5 (earliest first last) adj5 (correct unbroken (error?free) good working) adj3 (stream packet data flow cell entry)	US-PGPUB; USPAT	OR	ON	2007/07/18 16:24
S91	18	S90 not S89	US-PGPUB; USPAT	OR	ON	2007/07/18 16:30
S92	3065	(resume re?read read) near4 ((error dysfunction) adj1 (detector detector correction corrector correcter))	US-PGPUB; USPAT	OR	ON	2007/07/18 16:33
S93	3065	S92 and @ay<"2203"	US-PGPUB; USPAT	OR	ON	2007/07/18 16:33
S94	2145	S92 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/18 16:33
S95	84	S94 and (sequence adj number)	US-PGPUB; USPAT	OR	ON	2007/07/18 16:56
S96	8	S95 and resume	US-PGPUB; USPAT	OR	ON	2007/07/18 16:59
S97	66	S95 and buffer	US-PGPUB; USPAT	OR	ON	2007/07/18 16:59
S98	58	S97 not S96	US-PGPUB; USPAT	OR	ON	2007/07/18 17:38
S99	8	S98 and (re-read restart (read near2 again))	US-PGPUB; USPAT	OR	ON	2007/07/18 17:42
S100	181	370/394.ccls. and ((error dysfunction) adj (correct detect\$3))".	US-PGPUB; USPAT	OR	ON	2007/07/18 17:44
S101	26	370/394.ccls. and (re-read (resum\$4 adj read\$3) re?read (read near2 (again back start)))	US-PGPUB; USPAT	OR	ON	2007/07/18 19:03
S102	19	(resume adj reading) and "370". clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 19:09
S103	5	(read adj pointer adj2 ((move\$3 revers\$3 slide\$3 retreat\$3 regress\$3 point\$3) near2 back)) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 19:51
S104	7383	((data frame cell packets data?gram datagram) adj (read)) with ((data frame cell packets data?gram datagram) stored) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/18 19:53

## EAST Search History

S10 5	118	((data frame cell packets data?gram datagram) adj (read)) with ((data frame cell packets data?gram datagram) stored) with (difference (number adj of)) and "370".clas.	US-PGPUB; USPAT	OR	ON	2007/07/19 15:00
S10 6	104	S105 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/07/18 19:54